

**Questionnaire S1 :QUESTIONNIARS FOR RISK FACTORS FOR TRANSMISSION OF MYCOBACTERIUM
ULCERANS IN SUHUM- KRABOA-COALTAR AND AKUAPEM SOUTH DISTRICTS OF EASTERN REGION,
GHANA.**

Form number

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please circle the Appropriate Response

MFORMNUM

Q.N ⁰	Questions and filters	Answers	Codes	Skips	FIELDS										
1.	ID	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>											ID		
2.	Date of interview	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>													DINT
3.	Do you have BU? (<i>Wo wɔ Buruli Ulcer?</i>)	Yes (Aane) No(Daabi)	1 2	>>7	BUD										
4.	Has the BU been confirmed? (<i>Wɔn asi no pi se wo wɔ Buruli ulcer</i>)	Yes (Aane) No (Daabi)	1 2		CON										
5a.	What form was the first lesion? (<i>Yareε yi rehyε aseε no, na ete sɛn?</i>)	Papule Nodule Plaque Edema Active Ulcers	1 2 3 4 5		LES										
5b.	What form is the lesion now? (<i>Sesei yareε no te sɛn?</i>)	Papule Nodule Plaque Edema Active Ulcers Old case (healed lesion)	1 2 3 4 5 6	} >> 6 >>5c											

5c.	How old is the healed lesion(Old case)	_____			
6.	Which part of the body is the lesion located? (<i>Wo honam henfa na saa akuro yi da?</i>)	Leg Arm Trunk Head Distal Proximal/Trunk/Head) Right side Left side	1 2 3 4 5 6 7 8		LOC
7.	How old are you? (Age in years) (<i>Wɔn di mfeɛ sɛn?</i>)	<input type="text"/> <input type="text"/>			AGEC
8.	Gender (<i>W'abɔsuo ne sɛn?</i>)	Male Female	1 2		SEX
9.	What is the ethnic group of your father? (<i>Wo papa yɛ deɛn nii?</i>)	Ga/Adangme Ewe Akan Others	1 2 3 4		ETHF
10.	What is the ethnic group of your mother? (<i>Wo maam yɛ deɛn ni?</i>)	Ga/Adangme Ewe Akan Others	1 2 3 4		ETHM
11.	What is your educational level? (<i>W'akɔ sukuu aduru sɛn?</i>)	No Education Primary/JHS Secondary	1 2 3		EDUC

		Tertiary	4		
12.	What is your marital status? (<i>W'awareε gyina pen ye den?</i>)	Married Not married	1 2		MAR
13.	How much money do you spend in this household per month? (<i>Bosome biara, sika sen na mo de hwε fie?</i>)	Gh¢.....per month			HHS
HEALTH					
14.	Do you have a BCG scar? Look on the left shoulder. (<i>Wo wɔ BCG nsaman wa kɔtwa no bi wɔ wo ho? Hwε w'abɛti a εwɔ wo nifa so.</i>)	Yes (Aane) No (Daabi)	1 2		BCG
15.	Have you had tuberculosis before? (<i>W'anya nsamanwa da?</i>)	Yes (Aane) No(Daabi)	1 2		HTB
16.	Do you have a family history of tuberculosis? (<i>W'abusua mu no, yareε nsamanwa yi ye adeε a obi anya yareε yi bi da?</i>)	Yes (Aane) No (Daabi)	1 2		FHTB
17.	Have you ever had blood in urine before? (<i>W'adwonsɔ a mogya wɔ mu da?)</i>	Yes (Aane) No(Daabi)	1 2		BLD
HOUSEHOLD / ENVIRONMENT					
18.	Is the wall of your house made of Mud? (<i>Wo fie afasuo no nɛtεε na wɔde ayε anaa?</i>)	Yes (Aane) No(Daabi)	1 2		WAL
19.	Is the floor of your house made of Mud? (<i>Fie no fɔm no, wɔde nɛtεε na ayε anaa?</i>)	Yes (Aane) No(Daabi)	1 2		FLO

20.	How many people are in your household? (<i>Nipa sen na ete wo fie?</i>)	_____			HHN
21.	Do you have Cocoa plantation in your immediate neighborhood? (<i>Kookoofuo ben wo mpɔtam ha anaa?</i>)	Yes (Aane) No(Daabi)	1 2		COA
22.	Do you have Coffee plantation in your immediate neighborhood? (<i>Coffeefuo bi ben wo mpɔtam ha anaa?</i>)	Yes (Aane) No(Daabi)	1 2		COF
23.	Do you have bush in your immediate neighborhood? (<i>Burɔnoo a wo te no, nwura afu wɔ anaa?</i>)	Yes (Aane) No(Daabi)	1 2		BUS
24.	Do you have woods in your immediate neighborhood? (<i>Wɔ burɔnoo no so ye nnuam anaa?</i>)	Yes (Aane) No(Daabi)	1 2		WOD
25.	Do you have a wetland (Swamp) that is an area of land, usually fairly large, that is always wet and is overgrown with various shrubs and trees in your immediate neighborhood? (<i>Wo burunoo yi so ha, aforɔ wɔ ha a kɛsɛ a nwura ahodoɔ fu wɔ mu anaa?</i>)	Yes (Aane) No(Daabi)	1 2		SWP
26.	Do you have river in your immediate neighborhood? (<i>Mo wɔ nsubɔntene wɔ mo mpɔtam ha?</i>)	Yes (Aane) No(Daabi)	1 2		RIV
27.	Do you Share living space (that is staying under the same roof) with goats? (<i>Wo yen mpɔnkye a wo ne wɔn na ete anaa?</i>)	Yes (Aane) No(Daabi)	1 2		GOT

28.	Do you Share living space, (that is staying under the same roof) with poultry? (<i>Wo yen nkoko a wo ne won na ete anaa?</i>)	Yes (Aane) No(Daabi)	1 2		POU
29.	Do you Share living space , (that is staying under the same roof) with pigs? (<i>Wo yen mpreko a wo ne won na ete anaa?</i>)	Yes (Aane) No(Daabi)	1 2		PIG
30.	Do you Share living space , (that is staying under the same roof) with cats? (<i>Wo ne nkra na ete anaa?</i>)	Yes (Aane) No(Daabi)	1 2		CAT
31.	Do you Share living space , (that is staying under the same roof) with dogs? (<i>Wone nkraman na ete anaa?</i>)	Yes (Aane) No(Daabi)	1 2		DOG
32.	What is your primary source of drinking water? (<i>Wo nsuo a wonum no, henfa na wo nya firi?</i>)	River or stream Borehole Pipe borne	1 2 3		DRK
INSECT BITES/BEHAVIOR					
33.	Have you received insect bite in water/mud ? (<i>Ntumoa, wofiri nsuo anaa atekye mu aka wo da?</i>)	Yes (Aane) No(Daabi)	1 2		BIT

34.	Do you use bed nets? (<i>Wo da ntontom dan mu?</i>)	Yes (Aane) No(Daabi)	1 2		NET
35.	Do you Use mosquito coils? (<i>Wo taa hye ntontom coil?</i>)	Yes (Aane) No(Daabi)	1 2		COIL
TREATMENT WHEN HURT					
36.	Do you use Soap and water? (<i>Se wo pira a, wo de nsuo ne samina hohoro?</i>)	Yes (Aane) No(Daabi)	1 2		SOAP
37.	Do you Rub the area with alcohol after a bite? (<i>Se aboa bi ka wo a, wo de nsa twetwere so?</i>)	Yes (Aane) No(Daabi)	1 2		ACH
38a.	Do you use Leaves on the site of injury? (<i>Eye a, wo pira a, wode ahahanman twetwere so?</i>)	Yes (Aane) No(Daabi)	1 2		LEAV
38b.	What is the name of the leaves you use? (<i>Nhahanma no, wɔfrɛ no sɛn</i>)	_____			
39.	Do you use adhesive bandage when you get hurt? (<i>Wo pira a, wo de bandage kyekyere so?</i>)	Yes (Aane) No(Daabi)	1 2		BAN
ACTIVITIES					
40.	Do you Wade in the Densu river? (<i>Eye a, wo kɔ nante, nante Densu nsuo no mu?</i>)	Yes (Aane) No(Daabi)	1 2		DEN

41.	Do you Wade in a river or stream? (<i>Eye a, wo nante,nante anaa nsubɔntene mu?</i>)	Yes (Aane) No(Daabi)	1 2		WRIV
42.	Do you Wash your clothes? (<i>Eye a wosi wo nneema?</i>)	Yes (Aane) No(Daabi)	1 2		WAS
43.	Do you Fetch water? (<i>Eye a wokɔ nsuo?</i>)	Yes (Aane) No(Daabi)	1 2		FET
44.	Do you Farm? (<i>Wo ye afuo?</i>)	Yes (Aane) No(Daabi)	1 2	If no >>49	FARM
45.	Do you Farm and wear long upper body clothing/shirt? (<i>W'afuom ntaadee a, eye a wohye wɔ wo soro no, eye dee ne nsa woware?</i>)	Yes (Aane) No(Daabi)	1 2		WEAR
46.	Do you Farm and wear short upper body clothing/shirt? (<i>W'afuom ntaadee a, eye a wohye wɔ wo ye dee ne nsa eye ntiantea?)</i>)	Yes (Aane) No(Daabi)	1 2		WSHT
47.	Do you Farm and wear long pants/dress? (<i>Worekɔ afuom a, wohye ataadee a, ware?</i>)	Yes (Aane) No(Daabi)	1 2		WLOG
48.	Do you Farm and wear short pants/dress? (<i>Worekɔ afuom a, wohye ataadee a eye tia?</i>)	Yes (Aane) No(Daabi)	1 2		FWSHT
49.	Do you Fish? (<i>Wo yi nam?</i>)	Yes (Aane) No(Daabi)	1 2	If no >>56	FISH

50.	Do you Fish, but not in the Densu river? (<i>Wo yi nam nam, nanso Densu nsuo mu?</i>)	Yes (Aane) No(Daabi)	1 2		NDEN
51.	Do you Fish in the Densu river? (<i>Wo yi nam wɔ Densu nsuo mu?</i>)	Yes (Aane) No(Daabi)	1 2		INDEN
52.	Do you Fish with long upper body clothing? (<i>Wo ntaadeɛ a wo hyɛ wɔ soro yi nam no, eyɛ a, na ɛware?</i>)	Yes (Aane) No(Daabi)	1 2		FLCTH
53.	Do you Fish with short/no upper body clothing? (<i>Wo ntaadeɛ a wo hyɛ wɔ soro de yi nam no yɛ a na eyɛ tia anaa wonhyɛ bi koraa?</i>)	Yes (Aane) No(Daabi)	1 2		FSHTC
54.	Do you Fish with long lower body clothing? (<i>Wo ntaadeɛ a, wo hyɛ wɔ fɔm de yin am no, yɛ a na ɛware anaa wonhyɛ bi koraa?</i>)	Yes (Aane) No(Daabi)	1 2		FLLC
55.	Do you fish with short/no lower body clothing? (<i>Wo ntaadeɛ a wohyɛ wɔn fɔm de yi nam no yɛ a na yɛ tia anaa wonhyɛ bi koraa?</i>)	Yes (Aane) No(Daabi)	1 2		FSLC
BATH (HYGIENE)					
56.	Do you have your bath for hygiene? (<i>Ahoteɛ nti na yɛ a wodware?</i>)	Yes (Aane) No(Daabi)	1 2		BATH
57.	Do you have your bath for hygiene, but not in the Densu river? (<i>Ahoteɛ nti na wodware nanso ɛnyɛ Densu nsuo mu anaa?</i>)	Yes (Aane) No(Daabi)	1 2		BAH

58.	Do you have your bath for hygiene in the Densu river? (<i>Ahoteɛ nti na wodware wɔ Densu nsuo no mu anaa?</i>)	Yes (Aane) No(Daabi)	1 2		BATD
59.	Do you have your bath for hygiene, but not water from open borehole? (<i>Ahoteɛ enti na wodware nanso enye wɔ nsubura mu nsuo mu?</i>)	Yes (Aane) No(Daabi)	1 2		BNBH
60.	Do you have your bath for hygiene with water from open borehole?(<i>Ahoteɛ enti na wodware nanso ewɔ nsubura mu nsuo mu?</i>)	Yes (Aane) No(Daabi)	1 2		BOBH
61.	Do you Swim/dive/play in water? (<i>Wo di agorɔ, dware, to wo ho to nsuo mu?</i>)	Yes (Aane) No(Daabi)	1 2		SIW
62.	Do you Swim? (<i>Wonim nsuo mu adware?</i>)	Yes (Aane) No(Daabi)	1 2		SWIM
63.	Do you Swim, but not in the Densu river ? (<i>Wonim nsuo mu adwareɛ nanso enye Densu nsuom?</i>)	Yes (Aane) No(Daabi)	1 2		SWND
64.	Do you Swim in the Densu river? (<i>Wodware wɔ Densu nsuo no mu?</i>)	Yes (Aane) No(Daabi)	1 2	>> 64a	SWID
64a.	If yes, How often do you swim in the Densu river in a week	_____			